

Russellville School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Russellville High School offered 18 programs of study in 15 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 45.52%

Consortia/District Target: 50.79%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 70.97%

Consortia/District Target: 62.72%

District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 45.54%

Consortia/District Target: 73.75%

District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 43.69% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 1.47%

Consortia/District Target: 95.09%

District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 98.70%

Consortia/District Target: 97.80%

District rating: Met Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 29.86%

Number of seniors compared to completers 41.87%

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ACCREDITATION STANDARDS DETAIL

Russellville High School offered 18 programs of study in 15 different pathways.

Accounting		
Accounting	Approved	
Construction		
Construction Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	Russellville Area Career & Tech Ctr - Russellville
Engineering and Technology		
Drafting & Design - Engineering CAD	Approved	Russellville Area Career & Tech Ctr - Russellville
Pre-Engineering	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Marketing Management		
Entrepreneurship	Approved	
Marketing Research		
Marketing Technology	Approved	
Network Systems		
Computer Engineering	Approved	Russellville Area Career & Tech Ctr - Russellville
Personal Care Services		
Cosmetology	Approved	Russellville Area Career & Tech Ctr - Russellville
Plant Systems		
Horticulture	Approved	Russellville Area Career & Tech Ctr - Russellville
Production		
Machine Tool Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Welding	Approved	Russellville Area Career & Tech Ctr - Russellville
Restaurant & Food/Beverage Services		
Culinary Arts	Approved	Russellville Area Career & Tech Ctr - Russellville
Therapeutic Services		
Health Science Technology Education	Approved	Russellville Area Career & Tech Ctr - Russellville
Web and Digital Communications		
Web Design and Production	Approved	
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
RUSSELLVILLE HIGH SCHOOL	655	336	51.30%
Business and Marketing	513	241	46.98%
Computerized Accounting I	9	1	11.11%
Computerized Accounting II	6	2	33.33%
Computerized Business Applications	263	97	36.88%
Desktop Publishing I	74	51	68.92%
Desktop Publishing II	68	51	75.00%
Marketing	39	17	43.59%
Marketing Management	7	3	42.86%
Multimedia Applications I	17	10	58.82%

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Multimedia Applications II	18	6	33.33%
Word Processing II	12	3	25.00%
Family and Consumer	142	95	66.90%
Clothing Management	27	13	48.15%
Family & Consumer Sciences	42	25	59.52%
Housing & Interior Design	26	21	80.77%
Personal and Family Finance	47	36	76.60%
	Number Tested	Number Proficient	Percent Proficient
RUSSELLVILLE JR. HIGH SCHOOL	127	27	21.26%
Business and Marketing	45	6	13.33%
Computerized Business Applications	45	6	13.33%
Family and Consumer	82	21	25.61%
Family & Consumer Sciences	82	21	25.61%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	103
Automotive Service Technology	5
Computer Engineering	7
Construction Technology	7
Cosmetology	4
Culinary Arts	6
Desktop Publishing	26
Drafting & Design - Architectural CAD	7
Drafting & Design - Engineering CAD	7
Family & Consumer Sciences Education	2
Finance	4
Health Science Technology Education	3
Machine Tool Technology	1
Marketing Technology	26
Multimedia	13
Welding	4